

|  |   |  |                           |
|--|---|--|---------------------------|
| Form PTO-1449  | U.S. DEPT. OF COMMERCE<br>Patent and Trademark Office | Atty. Docket No.: <b>348162-982520</b> | Serial No.:<br>10/537,889 |
| INFORMATION DISCLOSURE CITATION<br>(Use several sheets if necessary) |   | Applicants: Richard Chi-Te Shen        |                           |
|  |   | Filing Date: 06/07/2005                | Group Art Unit:           |

#### U.S. PATENT DOCUMENTS

| Examiners<br>Initials | Patent Number/<br>Publication Number | Date      | Name             | Class | Subclass | Filing Date |
|-----------------------|--------------------------------------|-----------|------------------|-------|----------|-------------|
|                       | US 6,157,396                         | 12/5/2000 | FOGG, et al.     |       |          |             |
|                       | US 6,384,248                         | 5/7/2002  | SHARIF, et al.   |       |          |             |
|                       | US 2003/206591                       | 11/6/2003 | BOROCZKY, et al. |       |          |             |
|                       |                                      |           |                  |       |          |             |
|                       |                                      |           |                  |       |          |             |
|                       |                                      |           |                  |       |          |             |
|                       |                                      |           |                  |       |          |             |
|                       |                                      |           |                  |       |          |             |
|                       |                                      |           |                  |       |          |             |
|                       |                                      |           |                  |       |          |             |
|                       |                                      |           |                  |       |          |             |

|  |                  |
|--|------------------|
| Examiner:  | Date Considered: |
| EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP '609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant. |                  |

#### FOREIGN PATENT DOCUMENTS

|  | Document<br>number | Date     | Country | Class | Sub-class | Translation |
|--|--------------------|----------|---------|-------|-----------|-------------|
|  | WO2004/057535      | 7/8/2004 | PCT     |       |           |             |
|  |                    |          |         |       |           |             |
|  |                    |          |         |       |           |             |
|  |                    |          |         |       |           |             |

#### OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

|  |   |
|--|---|
|  | PCT/IB2003/005966 International Search Report dated 4/6/2004  |
|  | ATZORI L. et al., "Post-processing for real-time quality enhancement of MPEG-coded video sequences", Multimedia and Expo, 2000. ICME 2000. 2000 IEEE International Conference on New York, NY, USA 30 July-2 Aug. 2000, Piscataway, NJ, USA, IEEE, US, 30 July 2000 (2000-07-30), pages 975-978 |
|  | Boyce, J. et al., "Low-Cost all format ATV Decoding with Improved Quality", SMPTE Advanced Motion Imaging Conference, XX, XX, 2 February 1996 (1996-02-02), pages 45-51   |
| Examiner:  | /Anand Rao/ (11/03/2010)  |
| Date Considered:   | 11/03/2010  |
| EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP '609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant. |   |